

Title (en)  
A PNEUMATIC TYRE

Publication  
**EP 0416893 A3 19910814 (EN)**

Application  
**EP 90309711 A 19900905**

Priority  
• JP 17423990 A 19900629  
• JP 23196189 A 19890907

Abstract (en)  
[origin: EP0416893A2] A pneumatic tyre is provided with a belt layer (7) having at least two belt plies, a centre band (a) arranged on the belt layer (7) with the tyre's equator as its centre and two edge bands (10A, 10B) covering both lateral outer edges of the belt layer (7) one of the belt plies is divided by a gap (9) into two belt pieces at near to the equator the centre band (9) contains band cords laid approximately parallel to the equator. The edge bands (10A, 10B) contain band cords laid at an angle of 0 to 45 degrees with respect to the equator further the cords of one edge band (10A) and the cords of the other edge band (10B) are arranged respectively in opposite directions to each other.

IPC 1-7  
**B60C 9/20**

IPC 8 full level  
**B60C 9/18** (2006.01); **B60C 9/20** (2006.01); **B60C 9/22** (2006.01); **B60C 11/00** (2006.01)

CPC (source: EP)  
**B60C 9/20** (2013.01); **B60C 11/00** (2013.01); **B60C 2009/2038** (2013.01); **B60C 2009/2041** (2013.01)

Citation (search report)  
• [Y] DE 2040536 A1 19710225 - UNIROYAL ENGLEBERT FRANCE  
• [Y] DE 1198691 B 19650812 - CONTINENTAL GUMMI WERKE AG  
• [A] FR 2542672 A1 19840921 - UNIROYAL ENGLEBERT GMBH [DE]  
• [A] FR 2513187 A1 19830325 - CONTINENTAL GUMMI WERKE AG [DE]

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